

**Amendments to the Claims:**

None of the claims have been amended herein. Please note that all claims currently pending and under consideration in the referenced application are shown below. Please enter these claims as amended. This listing of claims will replace all prior versions and listings of claims in the application.

**Listing of Claims:**

1. (Previously presented) A radio frequency communication device comprising:  
internal circuitry;  
at least one antenna coupled to the internal circuitry for evaluating an antenna response to at least one test signal for the at least one antenna to do one of accepting the radio frequency communication device, rejecting the radio frequency communication device, coupling an antenna segment to the antenna, and detaching an antenna segment from the antenna; and  
at least one antenna segment coupled to the at least one antenna by a fuse.
2. (Original) The radio frequency communication device of claim 1, further comprising a plurality of antenna segments coupled by fuses in series with the at least one antenna segment.
3. (Original) The radio frequency communication device of claim 1, wherein the at least one antenna segment comprises a plurality of antenna segments, each coupled to the at least one antenna in parallel by a fuse.
4. (Original) The radio frequency communication device of claim 1, wherein the at least one antenna comprises at least two antennas, each coupled to at least one antenna segment by a fuse.

5. (Original) The radio frequency communication device of claim 1, wherein the radio frequency communication device is a radio frequency identification tag.

6. (Original) The radio frequency communication device of claim 1, wherein the internal circuitry comprises at least one of a sleep circuit, a wake-up circuit, a receiver, a transmitter, control logic, memory and at least one battery.

7. (Previously presented) The radio frequency communication device of claim 1, further comprising at least one other antenna segment associated with the at least one antenna through an antifuse.

8. (Previously presented) The radio frequency communication device of claim 7, further comprising a plurality of other antenna segments associated in series with the at least one antenna segment and connected through a plurality of antifuses.

9. (Original) The radio frequency communication device of claim 7, wherein the at least one other antenna segment comprises a plurality of antenna segments, each associated with the at least one antenna in parallel through an antifuse.

10. (Previously presented) A radio frequency communication device comprising:  
internal circuitry;  
at least one antenna coupled to the internal circuitry for evaluating an antenna response to at least one test signal for the at least one antenna to do one of accepting the radio frequency communication device, rejecting the radio frequency communication device, coupling an antenna segment to the antenna, and detaching an antenna segment from the antenna; and  
at least one antenna segment associated with the at least one antenna through an antifuse.

11. (Original) The radio frequency communication device of claim 10, further comprising a plurality of antenna segments associated in series with the at least one antenna segment through a plurality of antifuses.
12. (Original) The radio frequency communication device of claim 10, wherein the at least one antenna segment comprises a plurality of antenna segments, each associated with the at least one antenna in parallel through an antifuse.
13. (Original) The radio frequency communication device of claim 10, wherein the at least one antenna comprises at least two antennas, each associated with at least one antenna segment through an antifuse.
14. (Original) The radio frequency communication device of claim 10, wherein the radio frequency communication device is a radio frequency identification tag.
15. (Original) The radio frequency communication device of claim 10, wherein the internal circuitry comprises at least one of a sleep circuit, a wake-up circuit, a receiver, a transmitter, control logic, memory and at least one battery.
16. (Previously presented) A radio frequency communication system comprising at least one of a transmitter, a receiver, a processor, an input device, an output device, data storage, and memory, the system further comprising at least one radio frequency identification tag associated therewith, the radio frequency identification tag comprising internal circuitry coupled to an antenna for evaluating an antenna response to at least one test signal for the at least one antenna to do one of accepting the radio frequency identification tag, rejecting the radio frequency identification tag, coupling an antenna segment to the antenna, and detaching an antenna segment from the antenna, the antenna including at least one antenna segment associated therewith through at least one of a fuse and an antifuse.

17. (Original) The radio frequency communication system of claim 16, wherein the antenna includes at least one antenna segment associated therewith through each of the fuse and the antifuse.

18. (Original) The radio frequency communication system of claim 16, wherein the at least one antenna segment is associated with the antenna in series.

19. (Original) The radio frequency communication system of claim 16, wherein the at least one antenna segment is associated with the antenna in parallel.

20. (Original) The radio frequency communication system of claim 16, wherein the at least one antenna segment comprises a plurality of antenna segments coupled in series by a plurality of fuses.

21. (Original) The radio frequency communication system of claim 16, wherein the at least one antenna segment comprises a plurality of antenna segments associated in series through a plurality of antifuses.

22. (Previously presented) A method of forming an antenna for a radio frequency communication device, the method comprising:

forming an antenna and a plurality of antenna segments on a substrate;  
associating the plurality of antenna segments in series or in parallel with the antenna by forming

at least one of a fuse and an antifuse therebetween;

evaluating an antenna response to at least one test signal; and

in response to an evaluation result, doing one of:

accepting the radio frequency communication device;

rejecting the radio frequency communication device;

coupling an antenna segment to the antenna; and

detaching an antenna segment from the antenna.

23. (Original) The method of claim 22, wherein forming the antenna and the antenna segments on the substrate comprises forming the antenna and the antenna segments on a semiconductor substrate.